# 09/508849

## FAX TRANSMISSION

DATE:

June 28, 2006 July 8 2006

PTO IDENTIFIER:

**Application Number** 

09/508,849-Conf. #5291

**Patent Number** 

6,951,919B1

Inventor:

Shigekazu NAGATA et al.

**MESSAGE TO:** 

US Patent and Trademark Office

Ms. Marietta Joyce, Certificate of Corrections Dept.

**FAX NUMBER:** 

703-308-6672

FROM:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

MaryAnne Armstrong, Ph.D.

PHONE:

(703) 205-8000

Attorney Dkt. #:

1110-0266P

PAGES (Including Cover Sheet):

Dear Ms. Joyce:

Further to our telephone conversation of this afternoon, please find attached hereto the documents submitted to the USPTO on December 23, 2005. Please note that the Certificate of Correction we received is incomplete, i.e., not showing Assignees.

Thank you for your kind attention. Birch, Stewart, Kolasch & Birch, LLP Mrs. Barbara M. Pinto

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (703) 205-8000 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road, Suite 100 East, P.O. Box 747, Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 Facsimile: (703) 205-8050

Atty Docket No.: 1110-0

nventor:

Shigeka

FATA et al.

Application No.: o,951,919B1

Title: NOVEL FAS LIGAND DERIVATIVE

Filing Date: October 4, 2005

#### **Documents Filed:**

Fee Transmittal (1 page)
Certificate of Correction (1 page)
Petition Fee Transmittal (1 page)
Request for Certificate of Correction (Fee Required) (2 pages)

Petition Under 37 C.f.r. § 1.183 to Change Assignee's Name (2 pages) Copy of Recordation of Assignment Document (6 pages) Check in the amount of \$500.00

Via: BSKB Courier

Sender's Initials:

MAA:bmp

Due Date: ASAP

Date: ()E( 2 3 2005

#### BIRCH, STEWART, KOLASCH AND BIRCH, LLP

BIRCH, STEWART, KOLASCH AND BIRCH, LLP			CHECK NO.:	9046184
Serial #	Our Reference	Fee Type		Amount
6.951,919B1	1110~0266P	Certificate of Correction		500.00

PTO/SB/17p (11-04)
Approved for use through 7/31/2007. OMB 0551-0031
U.S. Pelont and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Send completed form to: Attention: Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Under the Paperwork Reduction Act of 1995, no porson are require	ed to respond to a collection of informs	tion unless it displays a valid OMB central number
PETITION FEE	Application Number	09/508,849-Conf. #5291
Under 37 CFR 1.17(f), (g) & (h) TRANSMITTAL (Focs are subject to annual revision) ad completed form to: nition: Certificate of Correction Branch (missioner for Patents Box 1450 andria, VA 22313-1450	Filing Date	March 17, 2000
	First Named Inventor	Shigekazu NAGATA
	Art Unit	1643
	Examiner Name	A. M. Harris
	Attorney Dacket Number	1110-0266P

Enclosed Is a petition filed under 37 CFR 1.83 that (g), or (h)). Payment of \$\frac{400.00}{400.00}\$ is enclosed. This form should be included with the above-mentioned petition and faxed or m (e.g., Mail Stop Petition), if applicable. For transmittal of processing fees under	requires a processing fee (37 CFR 1.17(f)), alled to the Office using the appropriate Mail Stop 37 CFR 1.17(i), see form PYO/SB/17i.
Payment of Fees (small entity amounts are NOT available for the patition	fees).
The Commissioner is hereby authorized to charge the following fees  Petition fee under 37 CFR 1.17(f), (g) or (h) Any de  Enclose a duplicative copy of this form for fee processing.	to Deposit Account No 02-2448 :
Check in the amount of \$ 500.00 is enclosed.	
Payment by credit card (Form PTO-2038 or equivalent enclosed). Do	onot provide credit card Information on this form.
Petition Fees under 37 CFR 1.17(f): Fee \$400 Fee Code 1462	
For petitions filed under:  § 1.53(a) – to accord a filing date.	1
s 1.57(a) – to accord a filing date.	
§ 1.182 — for decision on a question not specifically provided for. § 1.183 — to suspend the rules.	ment of mplatanan f !
§ 1.378(e) - for reconsideration of decision on potition refusing to accept delayed pays § 1.741(b) - to accord a filing date to an application under § 1.740 for extension of a p	ntent of maintenance tee in an expired patent. satent term.
Petition Fees under 37 CFR 1.17(g): Fee \$200 Fee Code 1463	
For petitions filed under: § 1.12 – for access to an assignment record.	
6 1.14 - for access to an application.	
§ 1.47 – for filing by other than all the inventors or a person not the inventor. § 1.59 – for expungement of information.	
§ 1.103(a) – to suspend action in an application.  6 1.136(b) – for review of a request for extension of time when the provisions of section.	on 1,136(a) are not available.
§ 1.295 — for review of a request for publish a statutory invention registration. § 1.296 — to withdraw a request for publication of a statutory invention registration field on o	
6 1 377 – for review of decision refusing to accept and record psyment of a maintenant	nce fee filed prior to expiration of a patent.
§ 1.650(c) – for patent owner requests for extension of time in <u>ex parte</u> reexamination § 1.956 – for patent owner requests for extension of time in <u>inter partos</u> reexamination	n proceedings.
5 5.12 - for expedited handling of a foreign filing license.  § 6.15 - for chandling the scope of a license.	
§ 5.25 – for retroactive license.	
Petition Fees under 37 CFR 1.17(h): Fee \$130 Fee Code 1464	
For petitions filed under: § 1.19(g) – to request documents in a form other than that provided in this part.	
§ 1.84 – for accepting color drawings of pholographs. § 1.91 – for entry of a model of exhibit.	
6 1 182(d) to make an application special.	
§ 1.138(c) — to expressly abandon an application to avoid publication. § 1.313 — to withdraw an application from issue.	
§ 1.314 – to defer Issuance of a patent.	
2000 0.2	DEC 2 3 2005
Signature	Date
MaryAnne Armstrong, Ph.D.	40.069
Typed or printed name	Registration No., if applicable

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Pap	orwork Reduction Act of	1895, no parson are re	drilled to t	espond to a conscitu				CONTROL NOTINGS.
Effective on 12/08/2004.			Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number Patent#: 6,951,919B1					
FEE TRANSMITTAL			Filing Date		Issued: October 4, 2005 Shigekazu NAGATA			
	For FY 20	005	- 1	First Named Inv			SAIA	
				Examiner Name A. M. Harris				
	claims small entity stat		<i>'</i>	Art Unit 1643				
TOTAL AMOUN	T OF PAYMENT	(\$) 500.00		Attorney Docket	No. 1	110-0266P		
METHOD OF	PAYMENT (check	all that apply)	-					
x Check	x Check Credit Card Money Order None Other (please identify):							
Deposit Acc	ount Daposit Account	Number: 02-2448 c	Dapasit Acc	ount Namo;	Birch, Ste	wart, Kolasch	& Birch, L	.LP
For the a	bove-identified dep	sit account, the D	irector ls	hereby authorize	ed to: (check	k all that apply)		
I	arge fee(s) indicate			<del></del> 1		cated below, ex	cept for t	ne filing foc
	arge any additional		ment of	x Credit	any overpa	yments		
	(s) under 37 CFR 1	.16 and 1.17	_					<del></del>
FEE CALCUL	S, SEARCH, AND E	YARAMATION EE	ES			-		
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		Small Entity		Small Entity	- /h\	Small Entity	D	5-1-1 (A)
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Utility	300	150	500	250	200	100		
Design	200		100	50	130	65		
Plant	200		300	150	160	80		
Reissue	300		500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLA	im fees							Small Entity
Fee Description							Fee (\$)	<u>Fee (\$)</u>
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	nt claim over 3 (inc	uding Reissues)					200	100
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Indep. Claims	Extra Claims	Fee (\$)	Fee F	Pald (\$)	-			_
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3. APPLICATION SIZE FEE								
If the specifica	tion and drawings c	xcced 100 sheets o	of paper	(excluding electr	onically file	ed sequence or	computer	
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Shopts Extra Sheets Number of each additional 50 or (raction thereof Fee (\$) Fee Paid (\$)								
- 100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S)  Foos Paid (\$)  No. English Specification \$130 for (no small antity discount)								
Non-English Specification, \$130 fee (no small entity discount)  Other (c.g., late filing speciation), 1811 Certificate of correction 100.00								
Other (e.g., late filing surcharge): 1811 Certificate of correction 100.00 1462 Petitions to the Director not specifically 400.00								
SUBMITTED BY								
Signature	2000			Registration No. (Attorney/Agent)	40,069	Telephone	(703) 20	5-8000
Name (PrinVType)	MaryAnne Armst	rong, Ph.D.				Date DE	C 2 3	2005

Docket No.: 1110-0266P

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:

Shigekazu NAGATA et al.

Patent No.: 6,951,919B1

Issued: October 4, 2005

For: NOVEL FAS LIGAND DERIVATIVE

# REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.323

Attention: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Upon reviewing the above-identified patent, Patentee noted errors, which should be corrected.

In the Residence of the Inventors:

- (75) Inventors: Shigekazu Nagata, Minoo Osaka (JP); Masato Tanaka, Minoo Osaka (JP)
- (73) Assignee: Mochida Pharmaceutical Co., Ltd., Tokyo (JP); Osaka Bioscience Institute, Osaka (JP)

Patent No.: 6,951,919B1

Docket No.: 1110-0266P

The errors in the residence of the inventors was a printing error by the USPTO. The omission of the full list of the Assignees on the Issue Fee Transmittal was an inadvertent error of the applicant. Our check in the amount of \$100.00 covering the fee set forth in 37 CFR 1.20(a) and associated petition to correct the error in the Assignee are enclosed.

The errors now sought to be corrected are inadvertent typographical errors by applicant or the USPTO and correction thereof does not involve new matter or require reexamination.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment.

Patentee respectfully solicits the granting of the requested Certificate of Correction.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

DEC 2 3 2005

Respectfully submitted,

MaryArne Armstrong, Ph.D.

Registration No.: 40,069

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Docket No.: 1110-0266P

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of: Shigekazu NAGATA et al.

Patent No.: 6,951,919B1

Issued: October 4, 2005

For: NOVEL FAS LIGAND DERIVATIVE

### PETITION UNDER 37 C.F.R. § 1.183 TO CHANGE ASSIGNEE'S NAME

Attention: Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is a request for a Certificate of Correction under 37 C.F.R. § 1.323 to correct the Assignee's Name on the issued patent. It is respectfully requested that both the request for a Certificate of Correction and the instant Petition be granted such that a Certificate of Correction will issue with the correction as follows:

## --MOCHIDA PHARMACEUTICAL CO., TOKYO (JP); OSAKA BIOSCIENCE INSTITUTE, OSAKA (JP)--

The required fee of \$400.00 under 37 C.F.R. § 1.17(f) is listed on the Fee transmittal attached hereto.

Docket No.: 1110-0266P

Patent No.: 6,951,919B1

It is requested that 37 C.F.R. § 3.81 (a) be waived to provide the complete listing of assignces. Failure to include a complete listing of assignces' names under item (5) of PTOL 85-B was inadvertent.

A copy of the RECORDATION OF ASSIGNMENT DOCUMENT is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

DEC 2 3 2005

Respectfully submitted,

By Yna Mary Anne Armstrong, Ph.D.
Registration No.: 40,069
BIRCH, STEWART, KOLASCH & BIRCH, LLP
8110 Gatehouse Road
Suite 100 East
P.O. Box 747
Falls Church, Virginia 22040-0747
(703) 205-8000
Attorney for Applicant

Attachments

PTO/SB/44 (04-05)
Approved for use through 04/30/2007. DMB 0551-0033
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO.

6,951,919B1

APPLICATION NO.

09/508,849

ISSUE DATE

October 4, 2005

INVENTOR(S)

Shigekazu NAGATA et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

The inventor information should read as follows:

Inventors: Shigekazu Nagata, Osaka (JP); Masato Tanaka, Osaka (JP)

The Assignees should read as follows:

(73) Assignee: Mochida Pharmaceutical Co., Ltd., Tokyo (JP); Osaka Bioscience

Institute, Osaka (JP)



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS

OF PATENTS AND TRADEMARI Washington, D.C. 20231

JULY 17, 2000

PTAS

BIRCH, STEWART, KOLASCH & BIRCH, LLP GERALD M. MURPHY, JR. P.O. BOX 747 FALLS CHURCH, VA 22040-0747



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/17/2000

REEL/FRAME: 010786/0424

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NAGATA, SHIGEKAZU

DOC DATE: 03/08/2000

`ASSIGNOR:

TANAKA, MASATO

DOC DATE: 03/08/2000

ASSIGNEE:

MOCHIDA PHARMACEUTICAL CO., LTD. 7, YOTSUKA 1-CHOME, SHINJUKU-KU TOKYO, JAPAN

ASSIGNEE:

BIOSCIENCE INSTITUTE, OSAKA 2-4, FURUEDAI 6-CHOME, SUITA-SHI OSAKA, JAPAN

SERIAL NUMBER: 09508849

PATENT NUMBER:

'FILING DATE: 03/17/2000

ISSUE DATE:

010786/0424 PAGE 2

ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

MW.W

05-18-2000

514 1... d PCT/PTO 1.7 MAR 2000 Atty. Docket No.: 1110-266P Page 1 of 2

	ner of Patents and Trademarks; ginal documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
NAGATA, Shigekazu; TANAKA, Masato	Name: Mochida Pharmaceutical Co., Ltd.			
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:  Street Address: 7, Yotsuya 1-chome, Shinjuku-ku			
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name	City: Tokyo State: ZIP:  Country: Japan Postal Code:  Additional name(s) & address(es) attached?  Yes N			
Other:	Additional name(s) & address(es) attached?			
Execution Date: March 8, 2000  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the second se	he execution date of the application is: March 8, 2000			
A. Patent Application No(s).  New	B. Patent No.(s).			
Additional numbers atta	ached? Tyes No			
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: BIRCH, STEWART, KOLASCH &amp; BIRCH, LLP</li> <li>Street Address: P.O. BOX 747</li> <li>City: FALLS CHURCH State: VA ZIP: 22040-0747</li> <li>Country: USA</li> </ol>	<ul> <li>6. Total No. of applications/patents involved: One (1)</li> <li>7. Total fee (37 C.F.R. § 3.41): \$40.00</li> <li>☑ Enclosed</li> <li>☑ Authorized to be charged to deposit account, if no fee attached.</li> <li>8. Deposit account number: 02-2448</li> </ul>			
	(Attach triplicate copy of this page if paying by deposit account)			
DO NOT US	E THIS SPACE			

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, DC 20231

Total number of pages including cover sheet, attachments, and document: Four (4)

The undersigned agree/ pexecute all papers necessary in connection why interference which may be declared concerning this a lication or continuation, division or reissue and of or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

•		and the second second
Date March 8,2000	Name of Inventor	
	Shigekazu NAGATA	(signature)'-
Date March 8,2000	Name of Inventor hass	1
	Masato TANAKA	(signature)
Date,	Name of Inventor	
		(signature)
Date,	Name of Inventor	
		(signature)
Datc,	Name of Inventor	
		(signature)
Date	Name of Inventor	
		(signature)